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PATENT Docket No.306812005300

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Janet Hollrah

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

David LEWIS et al.

Serial No.: 10/693,576

Filing Date: October 23, 2003

For: ARITHMETIC STRUCTURES FOR

PROGRAMMABLE LOGIC DEVICES

Examiner: Not Yet Assigned

Group Art Unit: 2819

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Pursuant to the USPTO notice dated July 11, 2003, waiving the requirement under 37 C.F.R. § 1.98 (a)(2)(i) to provide copies of U.S. Patents and U.S. Published Applications, copies of those references are not submitted. The Examiner is requested to make these documents of record.

	This Supplemental Information Disclosure Statement is submitted:									
	With the application; accordingly, no fee or separate requirements are required.									
	Before the mailing of a first Office Action after the filing of a Request for Continued									
	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. §									
	1.97(e)(1) has been provided.									
\boxtimes	Within three months of the application filing date or before mailing of a first Office									
	Action on the merits; accordingly, no fee or separate requirements are required.									
	However, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.									
	After receipt of a first Office Action on the merits but before mailing of a final Office									
	Action or Notice of Allowance.									
		A fee is required. A check in the amount of is enclosed.								
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached								
		to this submission in duplicate.								
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee								
		is believed to be due.								
	After mailing of a final Office Action or Notice of Allowance, but before payment of the									
	issue fee.									
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the								
		amount of is enclosed.								
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal								
		form (PTO/SB/17 is attached to this submission in duplicate.)								

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 306812005300. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: June 4, 2004

Respectfully submitted,

By: Robert E. Scheid

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PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/693,576 Filing Date **TRANSMITTAL** October 23, 2003 First Named Inventor **FORM** David LEWIS Art Unit 2819 (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned Attorney Docket Number 5 Total Number of Pages in This Submission 306812005300 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address X Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer identify below): 1. Form PTO-1449 (1 page) **Express Abandonment Request** Request for Refund 2. Return Receipt Postcard Information Disclosure Statement CD, Number of CD(s) (3 pages) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm MORRISON & FOERSTER LLP (Customer No. 20872) Robert E. Scheid - 42,126 Individual name Signature Date June 4, 2004

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Dated: June 4, 2004	espondence is being deposited with the U.S. Postal Service Commissioner or Patents, P.O. Box 1450, Alexandria, VA 2 Signature:	(Janet Hollrah)

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	3.	11/27/2001	6,323,682	Bau	er et al.								
	4.	12/31/2002	6,501,296 B2	Wit	tig et al.								
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conformance and not considered. Include a copy of this form with next communication to applicant.